

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
SAN FRANCISCO BAY REGION

ORDER NO. 79-64

WASTE DISCHARGE REQUIREMENTS FOR:

ALBERT L. KOTZEBUE
INVERNESS VALLEY INN
INVERNESS, MARIN COUNTY

The California Regional Water Quality Control Board, San Francisco Bay Region (hereinafter Board) finds that:

1. Albert L. Kotzebue, hereinafter the discharger, submitted a Report of Waste Discharge for Inverness Valley Inn dated January 20, 1978, and provided additional information by phone on December 13, 1978, and by letters dated May 20, 1978, and March 27, 1979. The Inn has a sanitary sewage flow of up to 1200 gallons per day (gpd) from eight rental units, a laundry room and a manger's apartment unit. Wastes are discharged into a septic tank and two leaching fields. The discharger proposes to add four additional rental units, expand the laundry room facilities, and expand the manager's apartment unit so that the total sanitary sewage flow could be up to 1700 gpd to be discharged into the existing septic tank system after renovation.
2. The Board adopted a Water Quality Control Plan for the San Francisco Bay Basin (Basin Plan) in April 1975.
3. The beneficial uses of Tomales Bay as set forth in the Basin Plan include:
 - Recreation, including body water contact sports
 - Shellfishing
 - Esthetic enjoyment
 - Fish and wildlife propagation and sustenance
 - Commercial fishing
4. The Marin County Comprehensive Planning Department and the North Central Coast Regional Commission completed an Inverness Ridge Cumulative Impact Study in December 1978. This report identified groundwater used extensively for domestic water supply in Inverness, and a potential for septic tanks to degrade this beneficial use if not properly designed, constructed, operated and maintained.
5. The County of Marin found and determined on the basis of an Initial Study that the project, as described, will have no substantial adverse effect on the environment, and therefore adopted a Negative Declaration regarding this project dated February 13, 1976, in accordance with the California Environmental Quality Act (Public Resources Code Section 2100 et. seq.).

6. The Board has notified the discharger and interested agencies and persons of its intent to prescribe waste discharge requirements for the discharge and has provided them with an opportunity for a public hearing and an opportunity to submit their written views and recommendations.
7. The Board, in a public meeting, heard and considered all comments pertaining to this discharge.

IT IS HEREBY ORDERED, pursuant to the provisions of Division 7 of the California Water Code and regulations adopted thereunder, that the discharger shall comply with the following:

A. Discharge Specifications

1. The treatment or disposal of waste shall not create a nuisance as defined in Section 13050(m) of the California Water Code.
2. The wastewater discharged to the septic tanks and leachfields shall be kept below the ground surface at all times.

B. Prohibitions

1. Waste shall not be allowed to escape from the discharger's property into waters of the State via surface flow or surfacing after percolation.
2. The disposal of waste shall not cause degradation of ground water suitable for domestic use.
3. The quantity of wastewater shall be limited to that from twelve rental units and a manager's apartment.

C. Provisions

1. The discharger shall comply with the Self-Monitoring Program as ordered by the Executive Officer.
2. The discharger shall file with the Board a report on waste discharge at least 120 days before making any material change or proposed change in the character, location or volume of the discharge.
3. In the event of any change in control or ownership of land or waste discharge facilities presently owned or controlled by the discharger, the discharger shall notify the succeeding owner or operator of the existence of this Order by letter, a copy of which shall be forwarded to this Board.

4. The discharger shall comply with the following items contained in the attached Regional Board's "Standard Provisions, Reporting Requirements, and Definitions," dated April 1977: A.2., A.3., A.4., A.6., A.7., A.8., A.11., and A.14.

I, Fred H. Dierker, Executive Officer, do hereby certify the foregoing is a full, true, and correct copy of an order adopted by the California Regional Water Quality Control Board, San Francisco Bay Region, on June 19, 1979.

FRED H. DIERKER
Executive Officer

Attachments:

Standard Provisions, Reporting Requirements
and Definitions, April 1977
Self-Monitoring Program

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
SAN FRANCISCO BAY REGION

SELF-MONITORING PROGRAM
FOR

Albert L. Kotzebue

Inverness Valley Inn

Inverness, Marin County

ORDER NO. 79-64

CONSISTS OF

PART A, dated 1/78

AND

PART B

PART B

I. DESCRIPTION OF SAMPLING STATIONS

A. LAND OBSERVATION

<u>Station</u>	<u>Description</u>
S-1 thru S-'n'	At points of not more than 50 foot intervals surrounding the leachfield and at any point where moisture is apparent in the septic tank leachfield. (A sketch shall be submitted with each report showing the location of each station.)

SCHEDULE OF SAMPLING, ANALYSIS, AND OBSERVATIONS

<u>Station</u>	<u>Type of Sample and Frequency</u>	<u>Observations</u>
All 'S' Stations	Observations monthly throughout the year on a Monday morning and daily when violations ⁽¹⁾ are occurring.	Odor and surfacing wastewater

(1) If surfacing water which may be wastewater is observed, sample for fecal and total coliform until source of water is determined or wastewater surfacing is corrected.

B. SURFACE WATER OBSERVATIONS

<u>Station</u>	<u>Description</u>
C-1	At a point in the seasonal creek upstream from the leaching field.
C-2	At a point 100 feet downstream from downstream end of the leaching field.

SCHEDULE OF SAMPLING, ANALYSIS, AND OBSERVATIONS

<u>Station</u>	<u>Type of Sample and Frequency</u>	<u>Analyses to be Performed</u>
C-1, C-2	Grab sample, monthly	Total and fecal coliform, MBAS, Total chlorides, NH ₃ -N, NO ₂ -N, NO ₃ -N

II. MODIFICATION OF PART "A" DATED 1/78

A. Exclusion: Paragraphs C-1, C-3, C-4, C-5a, C-5b, C-5c, C-5d, D-1, D-2, E-2, E-4, F-3e, F-3g and F-4.

I, Fred H. Dierker, Executive Officer, hereby certify that the foregoing Self-Monitoring Program:

1. Has been developed in accordance with the procedure set forth in this Regional Board's Resolution No. 73-16 in order to obtain data and document compliance with waste discharge requirements established in Regional Board Order No. 79-64.
2. Is effective on the date shown below.
3. May be reviewed at any time subsequent to the effective date upon written notice from the Executive Officer or request from the discharger, and revisions will be ordered by the Executive Officer.

FRED H. DIERKER
Executive Officer

Effective Date 6-25-79